

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

24323

7590

09/29/2006

MCKAY & ASSOCIATES, PC. 801 MCNEILLY ROAD PITTSBURG, PA 15226

| EXAMINER | | | | | | |
|--------------------------|--------------|--|--|--|--|--|
| HOEKSTRA, JEFFREY GERBEN | | | | | | |
| ART UNIT | PAPER NUMBER | | | | | |
| 3736 | - | | | | | |

DATE MAILED: 09/29/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/698 835 | 10/31/2003 | Richard I Arnott | 2344 | 1270 |

TITLE OF INVENTION: QUICK-RELEASE TORQUER APPARATUS FOR DELIVERING AND MAINTAINING A MEDICAL GUIDEWIRE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES | \$700 | \$300 | \$0 | \$1000 | 12/29/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450

Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| indicated unless correcte maintenance fee notificat | ed below or directed oth | ig the Patent, advance of the patent in Block 1, by (| a) specifying a new co | orres | pondence address; | and/or | (b) indicating a sepa | correspondence address as trate "FEE ADDRESS" for |
|--|---|---|--|---|---|--|--|---|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | | |
| 24323 | 7590 09/29 | /2006 | | | Certi | ificate | of Mailing or Trans | mission |
| MCKAY & AS 801 MCNEILLY PITTSBURG, PA | ; | I her State addre trans | eby certify that this is Postal Service wi essed to the Mail imitted to the USPT | Fee(s) th suff Stop I O (571 |) Transmittal is being icient postage for first SSUE FEE address) 273-2885, on the d | deposited with the United t class mail in an envelope above, or being facsimile ate indicated below. | | |
| | | | | | | | | (Depositor's name) |
| | | | | | | | | (Signature) |
| | | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENT | ΓOR | | ATTOR | NEY DOCKET NO. | CONFIRMATION NO. |
| 10/698,835 | 10/31/2003 | | Richard J. Arnott | | | | 2344 | 1279 |
| TITLE OF INVENTION | : QUICK-RELEASE TO | ORQUER APPARATUS | FOR DELIVERING A | MD | MAINTAINING A | MED) | ICAL GUIDEWIRE | · . |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE D | UE | PREV. PAID ISSUE | FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | YES | \$700 | \$300 | | \$0 | | \$1000 | 12/29/2006 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | | | |
| HOEKSTRA, JEF | FREY GERBEN | 3736 | 600-585000 | | | | | <u> </u> |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (1) the names of upor agents OR, altern (2) the name of a series registered attorney | p to nativ ingle or a | e firm (having as a regent) and the name news or agents. If n | attorne membe s of up | r a 2 | |
| 3. ASSIGNEE NAME APLEASE NOTE: Universely universely (A) NAME OF ASSIC | ess an assignee is identi n in 37 CFR 3.11. Comp GNEE | ified below, no assignee eletion of this form is NO | data will appear on th T a substitute for filing (B) RESIDENCE: (C | e pa an a | tent. If an assigned ssignment. and STATE OR CO | UNTI | RY) | ocument has been filed for |
| 4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | | D. Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D | ed. card | l. Form PTO-2038 authorized to charg | is attac | hed. | shown above) ficiency, or credit any a cutra copy of this form). |
| 5. Change in Entity Stat | tus (from status indicated s SMALL ENTITY statu | , | ☐ b. Applicant is no | | - | | <u>=</u> | |
| NOTE: The Issue Fee and interest as shown by the r | d Publication Fee (if requeecords of the United State | uired) will not be accepted tes Patent and Trademark | d from anyone other the Office. | an th | e applicant; a regist | tered at | ttorney or agent; or th | e assignee or other party in |
| Authorized Signature | | | | | Date | | | |
| Typed or printed name | | | Registration No |) | | | | |
| submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231 | application form to the ons for reducing this bur irginia 22313-1450. DO 13-1450. | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (persons are required to res | depending upon the in e Chief Information Of COMPLETED FORMS | ffice TO | dual case. Any com r, U.S. Patent and To THIS ADDRESS. | radems SEND | on the amount of the ark Office, U.S. Department of the ark of the | by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. or Patents, P.O. Box 1450, number. |



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

| APPLICATION NO. FILING DATE | | LING DATE | DATE FIRST NAMED INVENTOR | | CONFIRMATION NO. | | | |
|-----------------------------|----------|------------|---------------------------|---------------------------------|------------------|--|--|--|
| 10/698,835 | 1 | 10/31/2003 | Richard J. Arnott | 2344 | 1279 | | | |
| 24323 | 7590 | 09/29/2006 | EXAMINER | | | | | |
| MCKAY & A | SSOCIAT | ΓES. PC. | HOEKSTRA, JEF | HOEKSTRA, JEFFREY GERBEN | | | | |
| 801 MCNEILL | | , | · | ART UNIT | PAPER NUMBER | | | |
| PITTSBURG, F | PA 15226 | | | 3736 DATE MAILED: 09/29/2000 | 6 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 440 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 440 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.